

01-02-01

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JC846 U.S. PTO  
09/751194  
12/28/00

**UTILITY PATENT APPLICATION TRANSMITTAL**  
(Only for new nonprovisional applications under 37 CFR 1.53(b))

12/28/00 JC813 U.S. PTO

Docket No. : 40029/JEJ/X2/134021  
Inventor(s) : Jim Cathey and Timothy S. Michels  
Title : PROGRAMMABLE PACKET PROCESSOR WITH FLOW-  
RESOLUTION LOGIC  
Express Mail Label No. : EL483174833US

**ADDRESS TO:** Assistant Commissioner for Patents  
Box Patent Application  
Washington, D.C. 20231

Date: December 28, 2000

1. ☒ **FEE TRANSMITTAL FORM** (Submit an original, and a duplicate for fee processing).

2. **IF A CONTINUING APPLICATION**

\_\_\_ This application is a \_\_\_ of patent application No. .

Prior application information: Examiner ; Group Art Unit:

☒ This application claims priority pursuant to 35 U.S.C. §119(e) and 37 CFR §1.78(a)(4), to provisional Application Nos. 60/206,617, 60/206,996, both filed on May 24, 2000, and 60/220,335, filed on July 24, 2000.

3. **APPLICATION COMPRISED OF**

**Specification**

40 Specification, claims and Abstract (total pages)

**Drawings**

8 Sheets of drawing(s) (FIGS. 1 to 8)

**Declaration and Power of Attorney**

\_\_\_ Newly executed

☒ Unexecuted declaration

\_\_\_ Copy from a prior application (37 CFR 1.63(d))(for continuation and divisional)

4. \_\_\_ **Microfiche Computer Program** (Appendix)

5. \_\_\_ **Nucleotide and/or Amino Acid Sequence Submission** (if applicable, all necessary)

\_\_\_ Computer Readable Copy

\_\_\_ Paper Copy (identical to computer copy)

\_\_\_ Statement verifying identity of above copies

6. **APPLICANT(S) STATUS UNDER 37 CFR § 1.27**

\_\_\_ Applicant(s) and any others associated with it/them under § 1.27(a) are a SMALL ENTITY

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- ☐ Preliminary Amendment
- ☐ A Petition for Extension of Time for the parent application and the required fee are enclosed as separate papers
- ☐ An Assignment of the invention with the Recordation Cover Sheet and the recordation fee are enclosed as separate papers
- ☐ This application is owned by pursuant to an Assignment recorded at Reel , Frame
- ☐ Information Disclosure Statement (IDS)/PTO-1449
- ☐ Copies of IDS Citations
- ☐ Certified copy of Priority Document(s) (*if foreign priority is claimed*)
- ☐ English Translation Document (*if applicable*)
- ☒ Return Receipt Postcard (MPEP 503) (should be specifically itemized).
- ☐ Other

**8. CORRESPONDENCE ADDRESS**

**CHRISTIE, PARKER & HALE, LLP, P.O. BOX 7068, PASADENA, CA 91109-7068**  
**Customer Number: 23363**

Respectfully submitted,

CHRISTIE, PARKER & HALE, LLP

By   
Jan-Young E. Jeon  
Reg. No. 43,693  
626/795-9900

JEJ/eaj

12/28/00  
jc613 U.S. PRO

FEE TRANSMITTAL  
UTILITY PATENT APPLICATION

DATE: December 28, 2000

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Inventor(s) : Jim Cathey and Timothy S. Michels  
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FEE DETERMINATION

CLAIMS AS FILED					
	NUMBER FILED	NUMBER EXTRA	SMALL ENTITY RATE	LARGE ENTITY RATE	FEE
TOTAL CLAIMS	57 - 20	37	x \$9.00	37 x \$18.00	\$666.00
INDEPENDENT CLAIMS	17 - 3	14	x \$40.00	14 x \$80.00	\$1,120.00
MULTIPLE-DEPENDENT CLAIMS FEE			\$135.00	\$270.00	
BASIC FEE			\$355.00	\$710.00	\$710.00
TOTAL FILING FEE					\$2,496.00
List Independent Claims: 1, 14, 27, 31, 32, 33, 34, 35, 40, 44, 45, 46, 47, 48, 49, 50, 54					

METHOD OF PAYMENT

- ☒ Payment Enclosed: Check for \$2,496.00
- ☒ The Commissioner is hereby authorized to charge any fees under 37 CFR 1.16 and 1.17 which may be required during the **entire pendency** of the application to Deposit Account No. 03-1728. Please show our docket number with any charge or credit to our Deposit Account. **A duplicate copy of this sheet is enclosed.**

Respectfully submitted,

CHRISTIE, PARKER & HALE, LLP

By Jun Y. E. Jeon  
Jun-Young E. Jeon  
Reg. No. 43,693  
626/795-9900